

## 80x25mm Computer Case Fan with PWM – Pulse Width Modulation Connector

Product ID: FAN8025PWM



The FAN8025PWM 80mm PWM Case Fan adds an efficient air cooling solution to computer cases or other enclosures, to keep components running optimally.

With Pulse Width Modulation (PWM) technology, the fan speed can be dynamically controlled by the motherboard, so the fan runs at a speed that suits the operating conditions - lowering power consumption and fan noise when the system is idle, and delivering maximum cooling under full load conditions.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Lowering power consumption and fan noise on computer systems where the cooling fan does not need to run at full speed all the time
- Noisy or failed case fan replacement/upgrade
- Add an extra fan to a computer for improved system cooling

### Features

- 4-pin Pulse Width Modulation (PWM) motherboard connector
- Ever Lubricate Bearing design
- Includes a PWM Y-split cable

	Warranty	2 Years
<b>Hardware</b>	Fan Bearing Type	Ever Lubricate Bearing
	Number of Conductors	4
<b>Performance</b>	Air Flow Rate	9.74 ~ 25.02 CFM
	Fan RPM	800 ~ 2500 RPM
	MTBF	40,000 Hours
	Noise Level	< 10 ~ 28 dBA
<b>Connector(s)</b>	Connector Type(s)	1 - Molex (4 pin, PWM) Female
<b>Special Notes / Requirements</b>	System and Cable Requirements	4-pin PWM fan connector (male)
<b>Power</b>	Input Current	160 mA
	Input Voltage	12 DC
<b>Environmental</b>	Humidity	0 ~ 65% RH
	Operating Temperature	-10°C to 70°C (14°F to 158°F)
	Storage Temperature	-20°C to 70°C (-4°F to 158°F)
<b>Physical Characteristics</b>	Cable Length	11.6 in [295 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	1 in [25 mm]
	Product Length	3.1 in [80 mm]
	Product Weight	2.4 oz [68 g]
	Product Width	3.1 in [80 mm]
<b>Packaging Information</b>	Shipping (Package) Weight	3.9 oz [111 g]
<b>What's in the Box</b>	Included in Package	1 - 80mm Case Fan 1 - 9 inch PWM Y-Cable

Product appearance and specifications are subject to change without notice.